

~~CONFIDENTIAL Pacific Southwest Region~~

HOLMES & NARVER, INC.
Engineers-Constructors
Contract No. AT-(84-2)120

DECLASSIFIED PER DOE
LETTER DATED JUDY. 15, 1994
FROM ANTHON SINISCALE TO
DIANE S. NIXON

RRA:ERB:my
3/13/57

E.O. 98, Rev. 2
Typed: March 13, 1957

To: Project Engineering File

Job: 242

From: Chief Project Engineer

Ref: Rehabilitation of Rad-Safe
Stations at (1) Wotho, (2)
Ujelang and (3) Utirik

NATIONAL ARCHIVES
REPOSITORY PACIFIC SOUTHWEST REGION

ACTION

RESIDENT MANAGER, EPG; Chief Estimator

COLLECTION #G-326 ATOMIC ENERGY COMMISSION

Identification No.

Item (1) - 1960C
(2) - 19610
(3) - 19620

BOX NO. 52670 (#281) A16164-326-65B-730

FOLDER WEATHER AND RADSAFE STATIONS

Reference

- (A) Confidential letter JTF/000-93 dated 2-11-57, 2-1-57,
1-30-57 and 1-28-57 may be seen in Project Engineer Files.
Copies of same will be transmitted to Jobsite.
- (B) Letter ETE:FWH 343 dated 2-26-57 (R&M 38228).
- (C) Teletype "Ohner to Sanders" dated 2-27-57.

WAN Account No. 95005/95105

Description of Work

The issue of this Engineering Order authorizes the above action addressees to prepare separate plan sets, separate cost estimates and construction time schedules for rehabilitation of each of the Rad-Safe Stations at Sites Wotho, Ujelang and Utirik, all in accordance with requirements outlined in Paragraphs 6 and 7 of reference confidential letter (A) dated February 11, 1957, as modified by reference letter (B), corrected with reference Teletype (C).

Plans and cost estimates will be forwarded to Home Office Estimating Department for further processing.

Reference Letter (B) is quoted as follows:

"You are hereby authorized to design and prepare estimates for Weather and Rad-Safe Stations as requested in JTF-7 letter dated February 11, 1957.

"Estimates should be prepared for each single location for both the new stations and the rehabilitation of existing stations as funding for this project has not been definitely determined.

"During recent meetings in Washington various suggestions in regard to design were offered as follows:

1. Tanks for potable water are to be fabricated of non-corrosive material.

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DIANE S. NIXON

2. The plan for the four new weather stations is to be based on the Terawa plan with minor exceptions, namely:
- Move antennas so that not more than 150' of drop lead to the Operations Building No. 1 is necessary. The antenna can be directly over the building if required.
 - Move the latrine from the barracks building to the bay room and provide a shed for laundry facilities.

These instructions supersede the design requirements for weather stations in paragraph 3 of JTF-7 letter. The Rad-Safe Station is still to be similar to the Wotro Station.

3. Review the generator capacity at the existing stations to ascertain if it is sufficient to carry the additional load of the ice making machine and electric grill requested in paragraph 7 of JTF-7 letter. If larger generators are required make provisions in your estimate.

"Therefore, you are requested to prepare an estimated construction schedule which will show the number of days required after notification of availability of funds."

Teletype reference (C) is quoted as follows:

"HOHNER TO SANDERS INFO LT CCL WALTER A GRAY. REF MY LTR ETE:FWH-316 DATED FEB 26, 1957 IN REGARD TO WEATHER AND RAD-SAFE STATIONS. DUE TO MISINTERPRETATION REQUESTED COMPLETION DATE DISREGARD FIRST SENTENCE OF NEXT TO LAST PARA IN 4TH OF LAST PARA OF LTR. PROVISIONS WILL BE MADE FOR FUNDING OF CONST IN FY 1958 BUDGET NOW UNDER PREPARATION. REF ETE:FWH-316"

Authorized for Engineering
and Design:

Fred W. Hohner
Fred W. Hohner 3/19
AEC Contract Representative

S. P. Howell
S. P. Howell
Project Manager

P. R. Gray
P. R. Gray
Engineering Manager

(For Distribution, see Page 3)

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E.O. 98, Rev. 2

DATED JULY 15, 1994

REC'D

RONALD TONY STINSGALELLO

NAME: NIXON

Office of F. Sanders, AEC

Contract Representative

Watch Chief, EBO

Project Manager-912

Applications Division (2)

Chief Design Engineer

Asst. Controller-912

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H. Roberts

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Central Files